



U.S. DEPARTMENT OF COMMERCE  
Economics and Statistics Administration  
U.S. CENSUS BUREAU

FORM

BRDI-1(SUP1) (05-19-2011)

## 2010 BRDIS Research and Development Services Follow-up

OMB No. 0607-0912: Approval Expires 10/31/2011

DUE DATE:

Report by mail:

U.S. CENSUS BUREAU  
1201 East 10th Street  
Jeffersonville, IN  
47132-0001

For information or  
assistance:

- [www.census.gov/econhelp/brdis](http://www.census.gov/econhelp/brdis)
- Call 1-800-772-7851, option "5" (8 a.m. – 5 p.m. EST, M-F)
- Write to the address above. Include your 11-digit ID printed on the mailing label.

*(Please correct any errors in this mailing address)*

### What does this survey follow-up cover?

This survey supplement requests information about the costs reported by your company in Section 3 of the Business R&D and Innovation Survey (BRDIS) about your company's R&D that was funded, paid for, or reimbursed by others.

### Why did my company receive this survey follow-up?

Only companies reporting R&D paid for by others in three specific business codes related to research and development services are mailed this follow-up. Your company met this criterion. Including these questions in a follow-up lets the Census Bureau use more industry-specific language than on the main BRDIS survey which is mailed to companies in every industry.

### Who should answer this survey follow-up?

The same people who completed Section 3 (Financial Schedule B) of the 2010 BRDIS should complete this survey follow-up.

### Your response is required by law

Title 13, United States Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the Census Bureau.

Respondents are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget (OMB). The OMB number appears at the top of this page.

### Your response is confidential by law

Title 13, United States Code, requires that your response be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. The law also provides that copies retained in your company's files are immune from legal process.



**Estimates are acceptable****S-1 What is your company's primary business?**

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**S-2 In BRDI-1 Question 3-14, lines a, b, and c, your company reported of R&D paid for by other companies. Using the included list of business codes, allocate this amount based on the industries of the companies that paid for the R&D.**

	Business Code (see page 3)		\$Bil.	Mil.	Thou.
a.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
b.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
c.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
d.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
e.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
f.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
g.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
h.	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div><div></div></div>	.....	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
i. <b>Total</b> (equals BRDI-1 Question 3-14, lines a, b, and c). . . . .			<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>

**S-3 In BRDI-1 Question 3-16, line e, your company reported of R&D paid for by U.S. federal government agencies not listed in Question 3-16, lines a - d. How much of that amount was paid for by the following agencies?**

	\$Bil.	Mil.	Thou.
a. Department of Homeland Security. . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
b. Department of Transportation . . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
c. Environmental Protection Agency . . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
d. National Science Foundation. . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
e. All other . . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>
f. <b>Total</b> (equals BRDI-1 Question 3-16, line e). . . . .	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>	<div style="border: 1px solid black; width: 40px; height: 25px; display: flex; justify-content: space-around;"><div></div><div></div><div></div><div></div></div>



## Business codes

### Aerospace & Defense

33642	Aircraft engine and engine parts manufacturing
33641	Aircraft manufacturing
33644	Guided missiles, space vehicles, and parts manufacturing
33692	Military armored vehicle, tank, and tank components manufacturing
33643	Other aircraft parts and auxiliary equipment manufacturing
33452	Search, detection, navigation, guidance, aeronautical, and nautical system and instruments manufacturing
33660	Ship and boat building

### Automobiles, Motorcycles, & Components

33620	Motor vehicle body and trailer manufacturing
33630	Motor vehicle parts manufacturing
33610	Motor vehicles manufacturing
33691	Motorcycle, bicycle, and parts manufacturing
33651	Railroad rolling stock manufacturing
33660	Ship and boat building
33699	All other transportation equipment manufacturing

### Capital Equipment

33311	Agricultural machinery and equipment manufacturing
33332	Commercial, service industry, temperature control, and airflow control machinery manufacturing
33312	Construction machinery manufacturing
33500	Electrical equipment, appliances, and components manufacturing
33360	Engine, turbine, and power transmission equipment manufacturing
33322	Industrial machinery manufacturing, except semiconductor machinery
33390	Metalworking and other general purpose machinery manufacturing
33319	Mining, oil, and gas field machinery and equipment manufacturing
33331	Photographic and photocopying equipment manufacturing

### Chemicals and Materials

32402	Asphalt paving, roofing, and saturated materials manufacturing
32510	Basic chemicals manufacturing
32790	Cement, concrete, lime, gypsum, and other nonmetallic mineral product manufacturing
32710	Clay and glass products manufacturing
21200	Mining
32403	Other petroleum and coal products manufacturing, including motor oil, hydraulic fluid, and charcoal
32592	Paint, adhesive, and other chemical manufacturing
32200	Paper manufacturing
32530	Pesticide, fertilizer, and other agricultural chemical manufacturing
32600	Plastics and rubber products manufacturing
33100	Primary Metal Manufacturing
32520	Resin, synthetic rubber, and artificial synthetic fibers and filaments manufacturing
32591	Soap, cleaning compound, and toilet preparations manufacturing
32100	Wood products manufacturing

## Consumer Goods

33430	Audio and video equipment manufacturing
31210	Beverage manufacturing
33200	Fabricated metal products manufacturing
31100	Food manufacturing
33700	Furniture and related products manufacturing
33990	Miscellaneous manufacturing not listed elsewhere (games, office supplies, slot machines, etc.)
32300	Printing and related support activities
32591	Soap, cleaning compound, and toilet preparations manufacturing
31990	Textile, apparel, and leather products manufacturing
31220	Tobacco manufacturing

## Energy and Mining

33360	Engine, turbine, and power transmission equipment manufacturing
21200	Mining
33319	Mining, oil, and gas field machinery and equipment manufacturing
21100	Oil and gas extraction
32401	Petroleum refineries
21300	Support activities for mining, including oil and gas

## Finance, Insurance, and Real Estate

52200	Finance: Banking and Credit Intermediation
52400	Insurance carriers and related activities
53100	Real estate
52310	Securities, commodity contracts, and other financial investments and related activities (including funds and trusts)

## Healthcare

33451	Electromedical, electrotherapeutic and irradiation apparatus manufacturing
62200	Hospitals and nursing care facilities
32542	In-vitro diagnostic substances manufacturing
62150	Medical and diagnostic laboratories
33910	Medical equipment and supplies manufacturing
62110	Offices of physicians
62199	Other ambulatory health care services (ambulance, dental, home health care)
32541	Pharmaceutical, medicinal, botanical, and biological products (except diagnostic) manufacturing
54173	Research and development services in biotechnology
54174	Research and development services in physical, engineering, and life sciences (except biotechnology)



## Information Technology - Goods and Services

- 54150 Computer systems design and related services
- 33412 Computers and peripheral equipment manufacturing, including magnetic and optical media
- 51800 Data processing, hosting, and related services
- 33500 Electrical equipment, appliances, and components manufacturing
- 45411 Electronic shopping and electronic auctions
- 33459 Measuring and control instruments manufacturing (not listed elsewhere)
- 33429 Other communication equipment manufacturing, (except radio, television, and wireless communication equipment)
- 51910 Other information services including internet publishing, broadcasting, and web search portals
- 33422 Radio, television, and wireless communication equipment manufacturing
- 33440 Semiconductor and other electronic components manufacturing
- 33321 Semiconductor machinery manufacturing
- 51120 Software publishers (except internet)
- 33421 Telephone apparatus manufacturing including routers, modems, and gateways
- 42500 Wholesale electronic markets and agents and brokers (business to business)

## Professional, Scientific, and Technical Services

- 54180 Advertising and related services
- 54130 Architectural, engineering, and related services
- 54150 Computer systems design and related services
- 54111 Legal, accounting, tax preparation, bookkeeping and payroll services
- 54160 Management, scientific, and technical consulting services
- 54190 Professional, scientific, and technical services (not listed elsewhere)
- 54173 Research and development services in biotechnology
- 54174 Research and development services in physical, engineering, and life sciences (except biotechnology)
- 54172 Research and development services in social sciences and humanities
- 54140 Specialized design services

## Telecommunications and Utilities

- 51500 Broadcasting (except Internet)
- 51790 Other telecommunications (not listed elsewhere)
- 51740 Satellite telecommunications
- 22100 Utilities
- 56200 Waste management and remediation services
- 51710 Wired telecommunications carriers
- 51720 Wireless telecommunications carriers (except satellite)

## Other Services

- 72000 Accommodation and food services
- 56100 Administrative and support services
- 71000 Arts, entertainment, and recreation
- 23000 Construction
- 53300 Lessors of nonfinancial intangible assets (including patent licensing)
- 55100 Management of companies and enterprises
- 42300 Merchant wholesalers, durable goods
- 42400 Merchant wholesalers, nondurable goods
- 51200 Motion picture and sound recording (except Internet)
- 51110 Newspaper, periodical, book, and directory publishers (except internet)
- 81000 Other services (not listed elsewhere)
- 49200 Couriers, messengers, and express delivery services
- 53200 Rental and leasing services
- 44000 Retail trade, except electronic shopping and electronic auctions
- 62400 Social assistance services
- 21300 Support activities for mining, including oil and gas
- 48000 Transportation
- 49300 Warehousing and storage

